

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8	Srikiat near Ariyavisitakul and (Manoneet near Singh)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/17 12:34
S2	1	US-20030193617-\$. DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 13:29
S3	3	US-6996380-\$.DID. OR US-6131016-\$. DID. OR US-20020176492-\$.DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 13:49
S4	2	US-6996380-\$.DID. OR US-20030092456-\$. DID.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:18
S5	2	((train\$3 or design\$3) with branch with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:31
S6	3	09/853207	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:25
S7	0	branch near specif\$3 with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 15:15
S8	5	branch with (specif\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:30
S9	558	((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:33
S10	47	((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))) and communic \$5 near channel	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 15:14

S11	2	((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre adj filter))) and (communic\$5 near channel) and (freq\$5 response) and interference and noise	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 14:35
S12	2180	branch near specif\$3	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 15:15
S13	309	branch specific	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/07/17 15:16
S14	31	training with (pre filter)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/17 19:21
S15	31	training with (pre "filters")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/17 19:23
S16	5934	375/233.ccls. or 375/343.ccls. or 375/347.ccls. or 375/350.ccls. or 455/101.ccls. or 455/133.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 14:58
S17	5687	375/233.ccls. or 375/343.ccls. or 375/347.ccls. or 375/350.ccls. or 455/101.ccls. or 455/133.ccls. and ((train\$3 or design\$3) with branch with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 14:56

S18	1	(375/233.ccls. or 375/343.ccls. or 375/347.ccls. or 375/350.ccls. or 455/101.ccls. or 455/133.ccls.) and ((train\$3 or design\$3) with branch with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 14:57
S19	28	(375/233.ccls. or 375/343.ccls. or 375/347.ccls. or 375/350.ccls. or 455/101.ccls. or 455/133.ccls.) and ((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/07/18 15:00
S20	56	((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter))) and (communic\$5 near channel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/03 12:04
S21	0	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with branch\$3) same mlse same ((impuls\$3 or frequenc\$3) near respons\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 15:57
S22	97	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with branch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 15:58
S23	85	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with (train\$3 or design%3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 15:59

S24	2	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with (train\$3 or design\$3)) and (channel\$3 near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:01
S25	9	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with (train\$3 or design\$3)) and (channel\$3 near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:01
S26	2	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) same mimo) and (channel\$3 near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:45
S27	2	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) same mimo) and ((filter\$3 or channel \$3) near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:48
S28	3	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) and mimo) and ((filter\$3 or channel \$3) near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:48
S29	18	((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with (train\$3 or design\$3 or estimat \$4)) and (channel\$3 near2 respons\$3 near2 frequenc\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/03/03 16:50
S30	8	("20020176492"   "20030092456"   "20030193617"   "5285474"   "6131016"   "6353644"   "6438161"   "6996380").PN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/03 17:56
S31	2	"20030193617"	US-PGPUB; USPAT; USOCR	ADJ	ON	2008/03/03 18:02

S32	28	(frequency near response) same (channel) same (pre-filter\$1 or (pre filter\$1) or prefilter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 06:54
S33	0	10/816781	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:00
S34	0	((channel near3 response) with brach) same (pre-filter\$1 or (pre filter\$1) or prefilter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:05
S35	1	((channel near3 response) with branch) same (pre-filter\$1 or (pre filter\$1) or prefilter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:05
S36	13	(channel near3 response) same (training or designing) same (pre-filter\$1 or (pre filter\$1) or prefilter\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/12/08 07:13
S37	0	10/816781	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:10
S38	0	"10816781"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:20
S39	0	((condition\$4 near3 channel) with (prefilter \$2 or pre-filter\$2)) and (frequency near2 respose) and (training)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:40

S40	2	((condition\$4 near3 channel) with (prefilter \$2 or pre-filter\$2)) and (frequency near2 response) and (training)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/04/07 17:40
S41	65	((train\$3 or design\$3) with ((pre filter) or (prefilter) or (pre-filter) or (pre adj filter))) and (communic \$5 near channel)	US-PGPUB; USPAT; USOCR	ADJ	ON	2009/04/07 17:41
S42	35	(impulse near response) and ((prefilter\$3 or (pre-filter\$3) or (pre filter \$3)) with branch\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/04/07 17:41

4/ 7/ 2009 6:27:25 PM

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